## BEST AVAILABLE COPY

Vonda M. Wallack Paralogal Speciation

|                     |  |               |   |  |  |  |              |  | SERIAL NO. FILING DATE |  |              |              |  |                |  |
|---------------------|--|---------------|---|--|--|--|--------------|--|------------------------|--|--------------|--------------|--|----------------|--|
|                     |  | 222 A         | E DEPI<br>LCULA<br>E WITH                         |  | neer   |  |              | APPLICANT(S) 08/913218                       |                        |  |              |              |  |                |  |
|                     |  | 101.00        |   |  |  | TER  | AIMS         | <u>.                                    </u> | •                      |  | ·            |              | •  |                |  |
|                     | AS F   | ILED          | 1st AME   | TER<br>NDMENT                                    | 2nd AME  | NOMENT   | <u> </u>     |  | 1915                   | DEP.   | IND.         | DEP.         | IND.   | DEP.           |  |
|                     | IND.   | DEP.          | IND.  | DEP.   | IND.   | DEP.   | -            |  | IND.                   | DEF.   |              |              |  |                |  |
| 1                   | T  |               |   | I  |  |  | -            | 51   |                        | -  |              |              |  |                |  |
| 2                   |  | 7             |   |  |  |  | _ <i></i> }- | 52   |                        |  |              |              |  |                |  |
| 3                   | $T_{-}$  |               |   |  | <u> </u>   |  | ⊢            | 53<br>54                                     |                        |  |              |              |  |                |  |
| 4                   |  | 1             |   |  | <del></del>                                      |  | -            | 55   |                        |  |              |              |  |                |  |
| 5                   | _L_  |               |   |  | <del> </del>                                     |  |              | 56   |                        |  |              |              |  |                |  |
| 6                   |  | 1             |   |  |  |  |              | 57   |                        |  |              |              |  | -              |  |
| - <del>7</del><br>8 | -1   | <del>-/</del> |   | <del>                                     </del> |  |  | L            | 58_  |                        |  |              |              | <b></b>  |                |  |
| 9                   |  | 1             |   |  |  |  | -            | 59   |                        |  |              |              | l  |                |  |
| 10                  |  | Z             |   |  |  |  | -            | ,60  |                        |  | <del></del>  |              | i  |                |  |
| 11                  | T  | 1             |   |  | ļ  |  | -            | 61   |                        |  |              |              |  |                |  |
| 12                  | 1  |               |   | ļ  |  |  | $\vdash$     | 62<br>63                                     |                        | ·  |              |              |  | <u> </u>       |  |
| 13                  |  | 2             |   |  |  | <del>  </del>                                    | -            | 64   |                        |  |              |              |  | ļ              |  |
| 14                  |  | WI            | <b> </b>  |  |  |  | -            | 65   |                        |  |              |              | ļ  | <u> </u>       |  |
| 15                  |  | 1.            |   |  |  |  | F            | 66   |                        |  |              |              |  | ļ              |  |
| 16                  |  | 1             |   |  |  | <del>                                     </del> | F            | 67   |                        |  |              |              |  |                |  |
| 17                  |  | 1             | ļ   | ļ  |  | <del>  </del>                                    | F            | 68   |                        |  |              |              | ļ  |                |  |
| 18                  |  | QI.           |   |  |  |  |              | 69   |                        |  |              |              |  | <del> </del>   |  |
| 19                  |  | 1             | ļ   |  |  |  | F            | 70   |                        |  |              |              | <b> </b>   |                |  |
| 20                  |  | 121           |   | <u> </u>   |  |  |              | 71   |                        | <u> </u>   |              |              | <b> </b>   |                |  |
| 21                  |  |               | ļ   | <del> </del>                                     |  |  |              | 72   |                        |  |              |              |  | ├              |  |
| 22                  | 1  | ↓             |   | <del> </del> -                                   |  |  |              | . 73   |                        |  |              |              | <b> </b> -                                       |                |  |
| 23                  | 1  |               |   | <u> </u>   | <b> </b> -                                       |  |              | 74   |                        |  |              |              |  | <del> </del> - |  |
| 24                  |  | 12            |   | ļ  |  |  | r            | 75   |                        |  |              |              |  | <del> </del>   |  |
| 25                  |  | <u> </u>      | <del>  _ , _</del>                                | <u> </u>   | <b> </b> -                                       | <del>  </del>                                    | ` <b> </b>   | 76   |                        |  | Ī            |              |  |                |  |
| 26                  |  |               |   | ļ  | <b></b>  | <del> </del>                                     | F            | 77   |                        |  |              |              | ļ  | <b> </b> -     |  |
| 27                  |  |               | <u> </u>  | <del> </del>                                     | ļ  |  | <b>-</b>     | 78   |                        |  |              |              | ļ  | <b>↓</b>       |  |
| 28                  |  | ļ             | <del> </del>                                      | <b>├</b>   |  |  | Ė            | 79   |                        |  |              |              |  | ├──            |  |
| 29                  |  | <b>├</b> -    | <del> </del>                                      |  | <del>                                     </del> |  |              | 80   |                        |  |              |              |  |                |  |
| 30                  | <del> </del> -                                   |               | <del> </del>                                      |  | <u> </u>   |  | L            | 81   |                        | <u> </u>   |              |              |  | 1              |  |
| 81                  |  | <del> </del>  |   | <del>                                     </del> |  |  | Ļ            | 82   |                        |  |              |              |  |                |  |
| 32                  | <del> </del>                                     |               | <del> </del>                                      |  |  |  | L            | 83   |                        |  |              |              | <del> </del>                                     |                |  |
| 33                  |  | <del> </del>  | <del> </del>                                      | <del> </del>                                     |  |  | -            | 84   | <b> </b> -             | <del> </del>                                     |              |              | <del> </del>                                     |                |  |
| 34<br>35            | -  | +             | <b>†</b>  |  |  |  | -            | 85   | <del> </del>           | +  | <del> </del> |              |  |                |  |
| \$6                 | Ι -  |               |   |  | ļ  | <del>  </del>                                    | 1            | 86<br>87                                     | <del> </del>           | +  |              |              |  | ļ              |  |
| 37                  |  |               | 1   | <del> </del>                                     | <del> </del>                                     | +  | <b> </b>     | 88   |                        |  |              | ļ            | <b></b>  |                |  |
| 38                  |  | <del> </del>  | <del> </del>                                      |  | <del> </del>                                     | <del>  </del>                                    | t            | 89   |                        |  | ļ            |              | <b>├</b> ──                                      | +              |  |
| 39                  | <del> </del>                                     |               | <del> </del>                                      |  | +  | +1   | t            | 90   |                        | <u> </u>   | <del> </del> | <del> </del> | <del> </del>                                     | +              |  |
| 40                  | 1  | +             | +   |  |  | 1  | ſ            | 91   | L                      | <del> </del>                                     |              | <del> </del> |  | +              |  |
| 41                  | <del> </del>                                     | +             | <del>                                      </del> | <del> </del>                                     | 1  | 1  |              | 92   | <u> </u>               | <b></b>  | <del> </del> | <del> </del> | <del> </del>                                     | +-             |  |
| 42                  | ┼  | <del></del>   | <del> </del>                                      | +  | <del>                                     </del> | 1  | [            | 93   |                        | <del> </del>                                     | <u> </u>     |              | +  | +-             |  |
| 43                  | ┼  | <del></del>   |   | +  | 1  |  | Ţ            | 94   | ļ                      | <del> </del>                                     |              | <del> </del> | <del>                                     </del> | +              |  |
| 44                  | +  | ┪──           | 1   |  |  |  | -            | 95   |                        |  | <del> </del> | +            | <del> </del>                                     | 1              |  |
| 46                  | <del> </del>                                     |               | 1   |  |  |  | }            | 96   | <del> </del>           | +  | <del> </del> | +            |  |                |  |
| 47                  | <del>                                     </del> | 1             |   |  | 4  |  | }            | 98   | <del> </del>           | <del></del>                                      | 1            |              |  |                |  |
| 48                  | 1  |               |   |  |  | <del></del> -                                    | }            | 99   | <del> </del>           | <del>                                     </del> |              |              |  |                |  |
| 49                  | 1  |               |   | <del> </del>                                     | <b></b>  |  | }            | 100  | +                      | <u> </u>   |              |              |  |                |  |
| 50                  |  |               |   |  | <del>↓</del> :—                                  | <b>┼</b> ┤                                       | }            | TOTAL  | ┼──                    | +  |              |              |  | 1              |  |
| TOTAL               | 17   | 1             |   | 1  |  | ] [ ]  | 1            | IND.   | <u> </u>               | الحال  |              | لحد          | -  | فسهد           |  |
| TATE                | 七//  | <b></b> -     |   | _  |  | ا سـ   |              | TOTAL<br>DEP.                                |                        | <del></del>                                      | <b></b>      | -2-102 mer2  | 9  | 1. W. 4. 10 9  |  |
| 350                 | 11/1   | 4652369       | 1/26  | WATER STATE                                      | 20   | SAUGE.   |              | CLAIMS                                       | :[                     | Mark Service                                     | <u> </u>     |              | 2  | 1300           |  |
| TOTAL               | 5 9 9<br>160 03-10                               |               |   | HAMA   | 183  | FOR ADDIT  | IONAT        | CLAIMS                                       | OR AME                 | NDMENTS  | U.S. D       | EPARTME      | mark Cffl  | CO NOTE NO     |  |